L Number	Hits	Search Text	DB	Time stamp
4	4	lee and bernstein and guidash	USPAT;	2004/06/25 12:44
			US-PGPUB;	
			ЕРО, ЛРО	
_	586	(comparator and converter) same (reference adj voltage) and sample and	USPAT;	2004/06/23 07:09
		latch	US-PGPUB;	
			ЕРО; ЛРО	
-	50	((comparator and converter) same (reference adj voltage) and sample	USPAT;	2004/06/22 14:10
		and latch) and ccd	US-PGPUB;	
			ЕРО; ЈРО	
-	5	("5468954" "5565915" "5822468" "5872596" "6330030").PN.	USPAT	2004/06/22 13:25
-	6	("5392068" "5877715" "5880470" "5886659" "6137432"	USPAT	2004/06/22 13:38
		"6275259").PN.		
-	5	("3668690" "4023160" "4523101" "5027117" "5708471").PN.	USPAT	2004/06/22 14:06
-	5	08/876694	USPAT;	2004/06/22 14:49
			US-PGPUB;	
			EPO; JPO	
-	5	("3668690" "4023160" "4523101" "5027117" "5708471").PN.	USPAT	2004/06/22 14:24
-	3	08/876694 and sample and reference and comparator	USPAT;	2004/06/22 14:59
			US-PGPUB;	
			ЕРО; ЈРО	
-	62	((comparator WITH equal) and converter) same (reference adj voltage)	USPAT;	2004/06/22 15:00
		and sample and latch	US-PGPUB;	
			ЕРО; ЈРО	
-	4	08/873537	USPAT	2004/06/22 15:28
-	8	"6344877"	USPAT	2004/06/22 15:29
-	1	6344877.pn. and L	USPAT	2004/06/22 15:30
-	0	6344877.pn. and "40"	USPAT	2004/06/22 15:31
-	1	6344877.pn. and "L.sub.DP"	USPAT	2004/06/22 15:36
-	1498	(sample adj hold) same ((analog adj digital) or (a/d)) and comparator	USPAT	2004/06/22 15:37
-	0	(sample adj hold) same ((analog adj digital) or (a/d)) and comparator	USPAT	2004/06/22 15:41
		and (reference adj voltage) and (comparator with equal) and (readout adj		
	5	circuit)	LIGDATE	2004/06/20 16 02
-	1	("3668690" "4023160" "4523101" "5027117" "5708471").PN. converter SAME latch SAME sample SAME capacitor SAME	USPAT	2004/06/22 16:03
-	1	(reference near2 voltage) same count	USPAT	2004/06/22 17:19
_	2	converter SAME latch SAME capacitor SAME (reference near2	USPAT	2004/06/22 17:10
	2	voltage) same count and (sample)	USFAI	2004/06/22 17:19
_	93	(sample adj hold) same ((analog adj digital) or (a/d)) and comparator	USPAT	2004/06/22 17:23
)3	and (reference adj voltage) and (comparator with equal)	OSIAI	2004/00/22 17.23
_	62	(sample adj hold) same ((analog adj digital) or (a/d)) and comparator	USPAT	2004/06/22 17:32
	0.2	and (reference adj voltage) and (comparator with equal) and capacitor	OBIAI	2004/00/22 17.32
_	6	("5392068" "5877715" "5880470" "5886659" "6137432"	USPAT	2004/06/22 17:24
		"6275259").PN.		230 11 00/22 17.2T
-	1	"5796361".PN.	USPAT	2004/06/22 17:27
-	22	5886659.URPN.	USPAT	2004/06/22 17:28
-	22	((sample adj hold) same (analog adj digital)) and comparator and	USPAT	2004/06/22 17:52
		column and (voltage near1 reference)		
-	83	((sample adj hold) same (analog adj digital)) and comparator and	USPAT	2004/06/22 17:54
		column and voltage		
-	1	((sample adj hold) same (analog adj digital)) SAME comparator SAME	USPAT	2004/06/22 18:00
		column SAME voltage		
-	4	("4872002" "5532763" "5670979" "6320565").PN.	USPAT	2004/06/22 17:56
-	19	(sample adj hold) SAME comparator SAME column SAME voltage	USPAT	2004/06/22 18:11
-	111	(sample adj hold) SAME comparator SAME latch SAME voltage	USPAT	2004/06/22 18:11
-	19	((sample adj hold) SAME comparator SAME latch SAME voltage) and	USPAT	2004/06/22 18:24
		column	,	
-	207	(correlated adj double adj sampling) and (sample adj hold)	USPAT	2004/06/22 18:25
-	96	(correlated adj double adj sampling) and (sample adj hold) and voltage	USPAT	2004/06/22 18:27
		and column		
	10	(correlated adj double adj sampling) and (sample adj hold) and voltage	USPAT	2004/06/22 18:48
-	19	and column and latch\$2	USIAI	2004/00/22 18.48

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As Lost majoraty of search notes due to PC Failure

-	24	("3623132" "4093872" "4155094" "4171521" "4287441"	USPAT	2004/06/22 18:28
	l .	"4309624" "4585934" "4683580" "4859624" "4959723"		
		"5097305" "5146339" "5184203" "5192990" "5198880"		
		"5262871" "5322994" "5323052" "5363064" "5386128"		
		"5463420" "5471515" "5563431" "5754705").PN.		
-	11	("3623132" "4093872" "4155094" "4287441" "4309624"	USPAT	2004/06/22 18:31
		"4683580" "4859624" "5184203" "5192990" "5198880"		
		"5323052").PN.		
-	213	5471515.URPN.	USPAT	2004/06/22 18:36
-	24	("3623132" "4093872" "4155094" "4171521" "4287441"	USPAT	2004/06/22 18:46
		"4309624" "4585934" "4683580" "4859624" "4959723"		
		"5097305" "5146339" "5184203" "5192990" "5198880"		
		"5262871" "5322994" "5323052" "5363064" "5386128"		
	_	"5463420" "5471515" "5563431" "5754705").PN.	LICDAT	2004/06/22 10:05
-	6	fossum and (single adj slope) with converter	USPAT	2004/06/22 19:05
"	68 921	(single adj slope) with converter scan adj unit	USPAT	2004/06/22 19:06
-	921	scan auf unit	USPAT; US-PGPUB;	2004/06/23 07:10
_	156	(scan adj unit) and transfer and reset	EPO; JPO USPAT;	2004/06/23 07:14
	150	(South and Mitter) and teset	US-PGPUB;	2007/00/23 07.14
			EPO; JPO	
-	3	(scan adj unit) and ((transfer reset) adj transistor)	USPAT;	2004/06/23 07:16
<u> </u>		(and and the second and animalous)	US-PGPUB;	200 1100/25 07.10
			ЕРО; ЛРО	
-	3	(scan adj unit) and (row adj select)	USPAT;	2004/06/23 07:17
		()	US-PGPUB;	200 1100120 07117
	1		ЕРО; ЛРО	
-	2	"per-n-column"	USPAT;	2004/06/23 08:20
			US-PGPUB;	
		· ·	ЕРО; ЛРО	
-	257	"n-column"	USPAT;	2004/06/23 08:58
			US-PGPUB;	
}			ЕРО; ЛРО	
-	0	"n-column" with (analog or A/D)	USPAT;	2004/06/23 08:21
			US-PGPUB;	
			ЕРО; ЛРО	
-	0	"n-column" with (analog)	USPAT;	2004/06/23 08:21
			US-PGPUB;	
	,		ЕРО; ЛРО	2004/06/22 00 21
-	1	n-column\$2 with (analog)	USPAT;	2004/06/23 08:21
			US-PGPUB;	
_	394	n-column\$2	EPO; JPO	2004/06/22 10:00
-	374	ii-vormiiliy2	USPAT; US-PGPUB;	2004/06/23 10:00
			EPO; JPO	
_	102	n-column\$2 and pixel\$2	USPAT;	2004/06/23 10:00
	102		US-PGPUB;	2007/00/23 10:00
			EPO; JPO	
-	3	n-column\$2 and ADC	USPAT;	2004/06/23 10:01
			US-PGPUB;	200 1100123 10.01
			ЕРО; ЛРО	
-	75	(column\$2 near3 pair) and ADC	USPAT;	2004/06/23 10:01
			US-PGPUB;	
			ЕРО; ЈРО	
-	3	(column\$2 near3 pair) SAME ADC	USPAT;	2004/06/23 10:03
			US-PGPUB;	
		•	ЕРО; ЛРО	
-	47	(column\$2 near3 pair) SAME converter	USPAT,	2004/06/23 10:18
			US-PGPUB;	
			ЕРО; ЈРО	
-	2	5748307.URPN.	USPAT	2004/06/23 10:13
	5	("5428389" "5517239" "5541648" "5579047" "5581298").PN.	USPAT	2004/06/23 10:14

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-	40	(column\$2 near3 two) SAME (converter near2 analog)	USPAT;	2004/06/23 10:19
			US-PGPUB;	
			ЕРО; ЛРО	
-	4	Lee and Bernstein and Guidash	USPAT;	2004/06/24 17:21
			US-PGPUB;	
			ЕРО; ЈРО	